- 0 110936 JRPN USPAT 2004/10/12 14:1		· · · · · ·			Terms at a
AND (status situation) AND (stors4 memors3)) and (370/320).CCLS. Cond/10/12 14:1	L Number		Search lext		
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277 Wireless AND ATM AND queus4 AND cell AND monitors4 AND (status situation) AND (stor\$4 memor\$3) and (quality qos) SeP-GFUB; EPO USPAT; US-PGFUB; EP	ı -	1 []			2004/10/12 14:14
AND (status situation) AND (stor\$4 memor\$3) and (quality qos) and slot\$5 wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) and (quality qos) (u\$PAT; U\$PGPUB; EPO U\$PAT; U\$PGPUB; EPO	l -	1 1			2004/10/12 14:14
and slot\$5	l -	277			2004/10/13 08:05
323 wireless AND ATM AND Queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) and (quality qos) SP-PGFUB; EPO USPAT; US-PGFUB; EP	1	1			
333 wireless AND ATM AND queus4 AND cell AND monitors4 AND (370/412) or (370/468) or (370/477) or (370/395.4)).CCLS. USPAT; USP-RGPUB; EPO USPAT; US	1	1			
AND (status situation) AND (stor\$4 memor\$3) and (quality qos) (370/412) or (370/468) or (370/477) or (370/395.4)).CCLS. 219 UESUGI-MITSURU.in. 139 (radio ADJ communication ADJ device).ti. 1341 - 1341 radio ADJ communication ADJ device radio and communication ADJ device 1341 radio ADJ communication and device 90821 radio and communication and device 139 wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) uspar; us-pcpuB; ePO uspar; us-pc	l -	423	wireless AND ATM AND queu\$4 AND cell AND monitor\$4		2004/10/12 14:14
3654 ((370/412) or (370/468) or (370/477) or (370/395.4)).CCLS. EPO		۱			
- 3654 ((370/412) or (370/468) or (370/477) or (370/395.4)).CCLS. USPAT; US-RCPUB; EPO USPAT	1	\ 	, , , , , , , , , , , , , , , , , , , ,		
UESUGI-MITSURU.in. US-PGPUB; EPO	1- 1	3654	((370/412) or (370/468) or (370/477) or (370/395.4)).CCLS.		2004/10/12 14:14
- 219 UESUGI-MITSURU.in.					=
- 219 UESUGI-MITSURU.in. USPAT; US-PGPUB; EPO USPAT		۱)			
- 319 (radio ADJ communication ADJ device).ti. US-PGPUB; EPO USPAT; US-P	I _	219	UESUGI-MITSURU.in.		2004/10/12 14:14
- 319 (radio ADJ communication ADJ device) ti.		1			
- 1341 radio ADJ communication ADJ device).ti. USPAT; US-PGPUB; EPO USPA		۱ ۱	l i		
- 1341 radio ADJ communication ADJ device USPAT; US-PCPUB; EPO USPAT; US	١ <u>.</u>	310	(radio AD1 communication, AD1 device) ti		2004/10/12 14-14
- 1341 radio ADJ communication ADJ device USPAT; US-PGPUB; EPO USPAT; US	-	7 219	tradio vos communicación vos device).q.		2007/10/12 17.17
- 1341 radio ADJ communication ADJ device 90821 radio and communication and device - 2004/10/12 14:1 US-PGPUB; EPO USPAT; US-PGPUB; EPO		!	l i		
- 90821 radio and communication and device US-PGPUB; EPO 2004/10/12 14:1 US-PGPUB; EPO 2004/10/1		1241	radio ADI communication ADI device		2004/10/12 14-15
- 90821 radio and communication and device USPAT; US-PGPUB; EPO USPAT; U	-	1541	Tadio ADJ COMMIDINATION ADJ GEVICE		2007/10/12 14:15
- 488 wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) USPAT; US-PGPUB; EPO USPAT; US		!	l i		
- 488 wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) - 472 wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 452 (370/320).CCLS. - 530 wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 66 (370/322).CCLS. - 66 (370/322).CCLS. - 4457131 @ad<=19990624 - 4457131 @ad<=19990624 - 1837870 @ad>19990624 - 2522 (((455/450) or (455/422.1) or (455/509)).CCLS. - 1 ("6366763").PN. - 258 KATO-OSAMU.in. - 1 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) - 3 UESUGI-MITSURU.in. and ((radio ADJ communication ADJ device).ti.) - 2004/10/12 14:1 US-PGPUB; EPO USPAT; US-PGPUB; EPO		0000	rodio and communication and device		2004/40/42 44 45
- 488 wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) - 472 wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 452 (370/320).CCLS. - 530 wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 66 (370/322).CCLS. - 66 (370/322).CCLS. - 4457131 @ad<=19990624 - 4457131 @ad<=19990624 - 1837870 @ad>19990624 - 2522 ((455/450) or (455/422.1) or (455/509)).CCLS. - 1 ("6366763").PN. - 258 KATO-OSAMU.in. - 1 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) - 3 UESUGI-MITSURU.in. and ((radio ADJ communication ADJ device).ti.) - 2004/10/12 14:1 US-PCPUB; EPO USPAT; US-PCPUB; EPO	-	90821	radio and communication and device		ZUU4/1U/1Z 14:15
- 488 wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) - 472 wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 452 (370/320).CCLS 530 wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 66 (370/322).CCLS 66 (370/322).CCLS 1837870 @ad>19990624 - 2522 ((455/450) or (455/422.1) or (455/509)).CCLS 1 ("6366763").PN 258 KATO-OSAMU.in 1 4 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) - 1 4 USPAT; US-PGPUB; EPO US		۱ ۱	l i		
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- 472 wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 452 (370/320).CCLS. - 530 wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 66 (370/322).CCLS. - 66 (370/322).CCLS. - 4457131 @ad<=19990624 - 1837870 @ad>19990624 - 2522 ((455/450) or (455/422.1) or (455/509)).CCLS. - 1 ("6366763").PN. - 258 KATO-OSAMU.in. - 14 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) - 1 USPAT; US-PGPUB; EPO US	-	488			2004/10/12 14:16
- 472 wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 452 (370/320).CCLS. - 530 wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 66 (370/322).CCLS. - 4457131 @ad<=19990624 - 1837870 @ad>19990624 - 2522 ((455/450) or (455/422.1) or (455/509)).CCLS. - 1 ("6366763").PN. - 258 KATO-OSAMU.in. - 14 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) - 1 USPAT; US-PGPUB; EPO		1	AND (status situation)		
AND (status situation) AND (stor\$4 memor\$3) - 452 (370/320).CCLS. - 530 wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 66 (370/322).CCLS. - 4457131 @ad<=19990624 - 1837870 @ad>19990624 - 2522 ((455/450) or (455/422.1) or (455/509)).CCLS. - 1 ("6366763").PN: - 258 KATO-OSAMU.in. - 14 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) - 3 UESUGI-MITSURU.in. and ((radio ADJ communication ADJ device).ti.) - 1 452 (370/320).CCLS. USPAT; US-PGPUB; EPO		1			
- 452 (370/320).CCLS.	-	472			2004/10/12 14:16
- 452 (370/320).CCLS.		! j	AND (status situation) AND (stor\$4 memor\$3)		
- \$530 wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) US-PGPUB; EPO USPAT; US-PGPUB; EP		۱ ۱			
- \$530 wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) US-PGPUB; EPO USPAT; US-PGPUB; EP	-	452	(370/320).CCLS.		2004/10/12 14:16
- 530 wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 66 (370/322).CCLS. - 4457131 @ad<=19990624 - 1837870 @ad>19990624 - 2522 ((455/450) or (455/422.1) or (455/509)).CCLS. - 1 ("6366763").PN. - 258 KATO-OSAMU.in. - 14 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) - 3 UESUGI-MITSURU.in. and ((radio ADJ communication ADJ device).ti.) - 2004/10/12 14:1		1	l i		
- 530 wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) - 66 (370/322).CCLS. - 4457131 @ad<=19990624 - 1837870 @ad>19990624 - 2522 ((455/450) or (455/422.1) or (455/509)).CCLS. - 1 ("6366763").PN. - 258 KATO-OSAMU.in. - 14 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) - 3 UESUGI-MITSURU.in. and ((radio ADJ communication ADJ device).ti.) - 2004/10/12 14:1	1.	!	l i		
AND (status situation) AND (stor\$4 memor\$3) - 66 (370/322).CCLS. - 4457131 @ad<=19990624 USPAT; US-PGPUB; EPO - 1837870 @ad>19990624 USPAT; US-PGPUB; EPO - 2522 ((455/450) or (455/422.1) or (455/509)).CCLS. - 1 ("6366763").PN. - 258 KATO-OSAMU.in. - 14 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) - 3 UESUGI-MITSURU.in. and ((radio ADJ communication ADJ device).ti.) - 2004/10/12 14:1 US-PGPUB; EPO USPAT; US-PGPUB; EPO	-	530			2004/10/12 14:16
- 66 (370/322).CCLS.		1			
- 4457131 @ad<=19990624 USPAT; US-PGPUB; EPO USPAT;		1			
- 4457131 @ad<=19990624 US-PGPUB; EPO USPAT; US-PGP	.	66	(370/322).CCLS.		2004/10/12 14:16
- 4457131 @ad<=19990624		1	•		
- 4457131 @ad<=19990624 USPAT; US-PGPUB; EPO USPAT;		.	l i		
- 1837870 @ad>19990624 US-PGPUB; EPO USPAT; US-PGPUB; EPO		4457131	@ad<=19990624		2004/10/12 14:17
- 1837870 @ad>19990624		1, 131			
- 1837870 @ad>19990624 USPAT; US-PGPUB; EPO USPAT;		١ ١		•	
- 2522 ((455/450) or (455/422.1) or (455/509)).CCLS. USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EP	_	1837870	@ad>19990624		2004/10/12 14-19
- 2522 ((455/450) or (455/422.1) or (455/509)).CCLS. - 1 ("6366763").PN. - 258 KATO-OSAMU.in. - 14 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) - 3 UESUGI-MITSURU.in. and ((radio ADJ communication ADJ device).ti.) - 250 (455/450) or (455/422.1) or (455/509)).CCLS. EPO		103/0/0	G-10- 277700E1		1, 10, 12 17.10
- 2522 ((455/450) or (455/422.1) or (455/509)).CCLS. USPAT; US-PGPUB; EPO					
- 1 ("6366763").PN: US-PGPUB; EPO USPAT; US-PGPUB; US-PGPUB		วะวา	((455/450) or (455/422 1) or (455/500)) CCI S		2004/10/12 14:10
- 258 KATO-OSAMU.in.	ĺ	2522	رر اعدا ادد، ال (۲۱۵۱ ۱۵۲ ۱۵۲ ۱۵۲ ۱۵۲ ۱۵۲ ۱۵۲ ۱۵۲ ۱۵۲ ۱۵۲	•	2001/10/12 14:18
- 258 KATO-OSAMU.in. USPAT; US-PGPUB; EPO US-PGPUB; EPO USPAT; US-PGPUB;		1	!	(
US-PGPUB; EPO USPAT; US-PGPUB; US-PGPUB;	_	۱ . ا	("C2CC7C2") DN	_	2004/10/12 14:10
EPO USPAT; US-PGPUB; US-PGPUB;	-	1	(0300/03 J.PN)	· -	2007/10/12 14:18
- 258 KATO-OSAMU.in. USPAT; US-PGPUB; EPO USPAT; US-PGPUB; device).ti.) USUGI-MITSURU.in. and ((radio ADJ communication ADJ USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; USPAT; US-PGPUB; USPAT; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;	ļ	١	!		
- 14 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; USPAT; US-PGPUB; EPO USPAT; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;	ļ		KATO OCAMILE:		2004/40/42 44 45
- 14 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) 2004/10/12 14:1 US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; USPAT; US-PGPUB; USPAT; US-PGPUB;	-	258	NATU-USAMU.IN.	· ·	200 4 /10/12 14:18
- 14 KATO-OSAMU.in. and ((radio ADJ communication ADJ device).ti.) 3 UESUGI-MITSURU.in. and ((radio ADJ communication ADJ USPAT; US-PGPUB; EPO USPAT; device).ti.) 2004/10/12 14:1 US-PGPUB; US-PGPUB;		1	! 		
device).ti.) US-PGPUB; EPO UESUGI-MITSURU.in. and ((radio ADJ communication ADJ USPAT; device).ti.) US-PGPUB; US-PGPUB;	ļ	۱		ľ	
The second representation and UESUGI-MITSURU.in. and ((radio ADJ communication ADJ USPAT; US-PGPUB; EPO USPAT; US-PGPUB; 2004/10/12 14:1	-	14			2004/10/12 14:18
- 3 UESUGI-MITSURU.in. and ((radio ADJ communication ADJ USPAT; device).ti.) US-PGPUB;		١	device).ti.)		
device).ti.) US-PGPUB;	ļ	۱			
device).ti.) US-PGPUB;	-	3			2004/10/12 14:18
		!			
EPO				EPO	

-	5	SHI-GUIZENG.in.	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	4	(radio ADJ communication ADJ device) and UESUGI-MITSURU.in.	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	25	UESUGI-MITSURU.in. and (radio and communication and device)	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	149	(wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3)) and @ad<=19990624	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	74	(wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3)) and ((370/395.1-395.72).CCLS.)	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	49	queuing ADJ0 cell	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	77	(wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3)) and ((370/395.1-395.72).CCLS.)	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	36	(wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3)) and ((370/329-337).CCLS.)	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	2	(wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3)) and ((370/322).CCLS.)	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	381	(wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3)) and @ad>19990624	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	436	wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) AND (circ\$5 ring rotat\$4 loop)	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	18	(wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3)) and (((455/450) or (455/422.1) or (455/509)).CCLS.)	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	357	wireless AND ATM AND queue\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) AND frame AND (allocat\$4 or assign\$4)	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	31	(((370/412) or (370/468) or (370/477) or (370/395.4)).CCLS.) and (wireless AND ATM AND queu\$4 AND cell AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) and (quality qos))	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	4	(((370/412) or (370/468) or (370/477) or (370/395.4)).CCLS.) and ((370/310.1-310.2).CCLS.)	USPAT; US-PGPUB; EPO	2004/10/12 14:18
-	2042	(circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) and (quality qos) and wireless	USPAT; US-PGPUB; EPO	2004/10/12 15:18
-	91	((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3) and (quality qos) and wireless) and (((370/338) or	USPAT; US-PGPUB; EPO	2004/10/12 15:18
-	2057	(370/348-349)).CCLS.) (circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3	USPAT; US-PGPUB;	2004/10/12 15:19
-	92	buffer\$2) and (quality qos) and wireless ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless) and (((370/338) or	EPO USPAT; US-PGPUB; EPO	2004/10/12 15:20
-	74	(370/348-349)).CCLS.) ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and	USPAT; US-PGPUB; EPO	2004/10/12 15:20
		(((370/338) or (370/348-349)).CCLS.)	L	

US-PGPUB; US-P		_			
4462 (370/395.1-395.72).CCLS. USPAT; US-PGPUB; EPO USPAT; US	-	3645		US-PGPUB;	2004/10/12 16:28
SP-PGPUB; EPO USPAT; USP-PGPUB; EPO USPAT; USP-P					
SPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAGUB; EPO USPAT; USPAGUB; USPAGU	-	4462	(370/395.1-395.72).CCLS.	US-PGPUB;	2004/10/12 16:20
S2	-	84	(370/310.1-310.2).CCLS.	USPAT; US-PGPUB;	2004/10/12 16:21
48	-	52	monitor\$4 AND (status situation) AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and (((370/412) or (370/468) or (370/477) or	USPAT; US-PGPUB;	2004/10/12 16:45
USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAGPUB; USPAT; USPA	-	48	((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and	US-PGPUB,	2004/10/12 16:31
1640 Circuş4 cyclş2 rotatş4) AND queuş4 AND (cell packet) AND USPAT; US-PGPUB; EPO USPAT; US-PGPUB; and wireless AND frame (Circuş4 cyclş2 rotatş4) AND queuş4 AND (cell packet) AND USPAT; US-PGPUB; and wireless AND frame) and ((1370/412) or (370/468) or (370/477) or (370/395.41-395.43)).CCLS.) USPAT; US-PGPUB; EPO USPAT; US-PG	-	106	((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and	US-PGPUB;	2004/10/12 16:31
-	-	1640	(circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos)	US-PGPUB;	2004/10/12 17:22
S8	-	77	((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and (((370/412) or (370/468) or	USPAT; US-PGPUB;	2004/10/12 16:57
1712 (circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame (circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and (((370/412) or (370/468) or (370/477) or (370/395.41-395.43)).CCLS.) USPAT; US-PGPUB; EPO ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and ((370/395.1-395.72).CCLS.) ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and ((370/310.1-310.2).CCLS.) ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and ((370/310.1-310.2).CCLS.) ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and ((370/329-337).CCLS.) ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 and frame and (Qo\$ or quality) and transmission and queu\$4 and cell and stor\$4 and user\$1 and \$4slot) and (((370/329-337).CCLS.) ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 and (cell packet) AND monitor\$4 and (cell packet) AND monitor\$5 and frame and (packet slot timeslot sub-slot) AND monitor\$6 and wireless AND frame) and ((370/329-337).CCLS.) ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND USPAT; US-PGPUB; EPO USPAT; US	_	58	((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos)	US-PGPUB;	2004/10/12 16:55
- 79 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and ((370/412) or (370/468) or (370/477) or (370/395.41-395.43)).CCLS.) - 58 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and ((370/395.1-395.72).CCLS.) - 4 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and ((370/310.1-310.2).CCLS.) - 142 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and ((370/329-337).CCLS.) - 142 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and ((370/329-337).CCLS.) - 44 (wireless and monitor\$4 and frame and (Qo\$ or quality) and transmission and queu\$4 and cell and stor\$4 and user\$1 and \$4\$lot) and ((370/329-337).CCLS.) - 106 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND USPAT; US-PGPUB; EPO - 106 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND USPAT; US-PGPUB; EPO - 107 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND USPAT; US-PGPUB; EPO - 108 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND USPAT; US-PGPUB; EPO - 109 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND USPAT; US-PGPUB; EPO - 109 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND USPAT; US-PGPUB; EPO - 100 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND USPAT; US-PGPUB; EPO - 107 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND USPAT; US-PGPUB; EPO	-	1712	(circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3	USPAT; US-PGPUB;	2004/10/12 16:57
58	-	79	((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and (((370/412) or (370/468) or (370/477) or	USPAT; US-PGPUB;	2004/10/12 16:58
4 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and ((370/310.1-310.2).CCLS.) 142 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and ((370/329-337).CCLS.) 44 (wireless and monitor\$4 and frame and (QoS or quality) and transmission and queu\$4 and cell and stor\$4 and user\$1 and \$\$4\$slot) and (((370/338) or (370/348-349)).CCLS.) ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and (((370/329-337).CCLS.) 106 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and (((370/329-337).CCLS.) 107 apparatus AND monitor\$3 and frame and queu\$3 and cell and (stor\$3 or memor\$3) and (qos or quality) and allocat\$3 and (US-PGPUB;	-	58	((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and	US-PGPUB;	2004/10/12 16:59
- 142 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and ((370/329-337).CCLS.) - 44 (wireless and monitor\$4 and frame and (QoS or quality) and transmission and queu\$4 and cell and stor\$4 and user\$1 and \$\$4\$slot) and (((370/338) or (370/348-349)).CCLS.) - 106 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND wonitor\$4 AND (status situation) AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and (((370/329-337).CCLS.) - 511 apparatus AND monitor\$3 and frame and queu\$3 and cell and (stor\$3 or memor\$3) and (qos or quality) and allocat\$3 and USPAT; US-PGPUB;	-	4	((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and	US-PGPUB;	2004/10/12 16:59
- 44 (wireless and monitor\$4 and frame and (QoS or quality) and transmission and queu\$4 and cell and stor\$4 and user\$1 and \$\frac{4}{3}\text{slot}\) and (((370/338) or (370/348-349)).CCLS.) - 106 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3 uspect buffer\$2) and (quality qos) and wireless AND frame) and ((370/329-337).CCLS.) - 511 apparatus AND monitor\$3 and frame and queu\$3 and cell and (stor\$3 or memor\$3) and (qos or quality) and allocat\$3 and uspect buffer\$4 uspect buffer\$5 uspect buffer\$6 uspect buffer\$7 uspect buffer\$7 uspect buffer\$7 uspect buffer\$7 uspect buffer\$7 uspect buffer\$7 uspect buffer\$8 uspect buffer\$9 uspect buffer\$9 and (gos or quality) and allocat\$1 uspect buffer\$1 uspect buffer\$1 uspect buffer\$1 uspect buffer\$1 uspect buffer\$1 uspect buffer\$2 uspect buffer\$3 uspect buffer\$3 uspect buffer\$3 uspect buffer\$4 uspect buffer\$3 uspect buffer\$4 uspect buffer\$4 uspect buffer\$5 uspect buffer\$5 uspect buffer\$6 uspect buffer\$6 uspect buffer\$6 uspect buffer\$6 uspect buffer\$6 uspect buffer\$7 uspec	-	142	((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet slot timeslot sub-slot) AND monitor\$4 AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and	US-PGPUB;	2004/10/12 16:59
- 106 ((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND USPAT; US-PGPUB; buffer\$2) and (quality qos) and wireless AND frame) and ((370/329-337).CCLS.) - 511 apparatus AND monitor\$3 and frame and queu\$3 and cell and (stor\$3 or memor\$3) and (qos or quality) and allocat\$3 and US-PGPUB;	-	44	(wireless and monitor\$4 and frame and (QoS or quality) and transmission and queu\$4 and cell and stor\$4 and user\$1 and	US-PGPUB;	2004/10/12 17:28
- 511 apparatus AND monitor\$3 and frame and queu\$3 and cell and USPAT; 2004/10/13 09:05 (stor\$3 or memor\$3) and (qos or quality) and allocat\$3 and US-PGPUB;	-	106	((circu\$4 cycl\$2 rotat\$4) AND queu\$4 AND (cell packet) AND monitor\$4 AND (status situation) AND (stor\$4 memor\$3 buffer\$2) and (quality qos) and wireless AND frame) and	USPAT; US-PGPUB;	2004/10/13 07:58
, , , , , , , , , , , , , , , , , , ,	-	511	apparatus AND monitor\$3 and frame and queu\$3 and cell and		2004/10/13 09:05

-	811	monitor\$3 and frame and queu\$3 and cell and (stor\$3 or memor\$3) and (qos or quality) and allocat\$3 and \$4slot	USPAT; US-PGPUB;	2004/10/13 09:39
-	2498	((370/338) or (370/348-349)).CCLS.	EPO USPAT; US-PGPUB;	2004/10/13 09:30
-	50	(monitor\$3 and frame and queu\$3 and cell and (stor\$3 or	EPO USPAT; US-PGPUB;	2004/10/13 09:14
	1395	memor\$3) and (qos or quality) and allocat\$3 and \$4slot) and (((370/338) or (370/348-349)).CCLS.) (370/338).CCLS.	EPO USPAT;	2004/10/13 09:30
	1393	(370/336).CCL3.	US-PGPUB; EPO	2004/10/13 09.30
	850	monitor\$3 and frame and queu\$3 and cell\$1 and (stor\$3 or memor\$3) and (qos or quality) and allocat\$3 and \$4slot and user\$1	USPAT; US-PGPUB; EPO	2004/10/13 09:40
-	26	((370/338).CCLS.) and (monitor\$3 and frame and queu\$3 and cell\$1 and (stor\$3 or memor\$3) and (qos or quality) and allocat\$3 and \$4slot and user\$1)	USPAT; US-PGPUB; EPO	2004/10/13 10:18
-	29	((370/338).CCLS.) and (monitor\$3 and frame and queu\$3 and cell\$1 and (stor\$3 or memor\$3) and (qos or quality) and	USPAT; US-PGPUB; EPO	2004/10/13 10:18
-	29	allocat\$3 and \$4slot\$1 and user\$1) ((370/348-349).CCLS.) and (monitor\$3 and frame and queu\$3 and cell\$1 and (stor\$3 or memor\$3) and (qos or quality) and	USPAT; US-PGPUB; EPO	2004/10/13 10:30
-	45	allocat\$3 and \$4slot\$1 and user\$1) ((370/348-349).CCLS.) and (monitor\$3 and frame and queu\$3 and packet\$1 and (stor\$3 or memor\$3) and (qos or quality) and allocat\$3 and \$4slot\$1 and user\$1)	USPAT; US-PGPUB; EPO	2004/10/13 11:52
-	3406	((370/468) or (370/477) or (370/412)).CCLS.	USPAT; US-PGPUB; EPO	2004/10/13 15:17
-	1231	monitor\$3 and frame and queu\$3 and packet\$1 and (stor\$3 or memor\$3) and (qos or quality) and allocat\$3 and \$4slot\$1 and user\$1	USPAT; US-PGPUB; EPO	2004/10/13 12:08
-	97	(((370/468) or (370/477) or (370/412)).CCLS.) and (monitor\$3 and frame and queu\$3 and packet\$1 and (stor\$3 or memor\$3) and (gos or quality) and allocat\$3 and \$4slot\$1 and user\$1)	USPAT; US-PGPUB; EPO	2004/10/13 11:53
-	44	(((370/468) or (370/477) or (370/412)).CCLS.) and (wireless AND monitor\$3 and frame and queu\$3 and packet\$1 and (stor\$3 or memor\$3) and (qos or quality) and allocat\$3 and \$4slot\$1 and user\$1)	USPAT; US-PGPUB; EPO	2004/10/13 13:25
-	1	("6597669").PN.	USPAT; US-PGPUB; EPO	2004/10/13 14:30
-	748	wireless AND monitor\$3 and frame and queu\$3 and packet\$1 and (stor\$3 or memor\$3) and (qos or quality) and allocat\$3 and \$4slot\$1 and user\$1	USPAT; US-PGPUB; EPO	2004/10/13 15:15
-	6469	(buffer\$4 queue memor\$4) and transmit\$3 and receive\$3 and (uplink reverse) and (downlink forward) and monit\$4 and allocat\$4	USPAT; US-PGPUB; EPO	2004/10/13 16:28
-	4608	((370/468) or (370/328-329) or (455/450)).CCLS.	USPAT; US-PGPUB; EPO	2004/10/13 15:19
	365	((buffer\$4 queue memor\$4) and transmit\$3 and receive\$3 and (uplink reverse) and (downlink forward) and monit\$4 and allocat\$4) and (((370/468) or (370/328-329) or (455/450)).CCLS.)	USPAT; US-PGPUB; EPO	2004/10/13 15:59
-	326	((buffer\$4 queue memor\$4) and transmit\$3 and receive\$3 and (uplink reverse) and (downlink forward) and monit\$4 and allocat\$4) and (((370/468) or (370/328-329) or (455/450)).CCLS.) AND (wireless radio tetherless)	USPAT; US-PGPUB; EPO	2004/10/13 16:00

	145	((buffer\$4 queue memor\$4) and transmit\$3 and receive\$3 and	USPAT;	2004/10/13 16:01
	1.5	(uplink reverse) and (downlink forward) and monit\$4 and	US-PGPUB;	200 1, 20, 20 20102
		allocat\$4) and (((370/468) or (370/328-329) or	EPO	
		(455/450)).CCLS.) AND (wireless radio tetherless) AND TDM\$1		
		AND (timeslot (time ADJ0 slot))		
-	213	((buffer\$4 queue memor\$4) and transmit\$3 and receive\$3 and	USPAT;	2004/10/13 16:23
		(uplink reverse) and (downlink forward) and monit\$4 and	US-PGPUB;	
	İ	allocat\$4) and (((370/468) or (370/328-329) or	EPO	
		(455/450)).CCLS.) AND (wireless radio tetherless) AND TDM\$1		
-	213		USPAT;	2004/10/13 16:23
		(uplink reverse) and (downlink forward) and monit\$4 and	US-PGPUB;	
		allocat\$4) and (((370/468) or (370/328-329) or	EPO	
	1	(455/450)).CCLS.) AND (wireless radio tetherless) AND TDM\$1		
	F131	and allocat\$3	LICDAT.	2004/10/13 16:26
-	5121	(370/329-337).CCLS.	USPAT; US-PGPUB;	2004/10/13 16:26
]		EPO	
_	1032	(buffer\$4 queue memor\$4) and transmit\$3 and receive\$3 and	USPAT;	2004/10/13 16:29
	1032	(uplink reverse) and (downlink forward) and monit\$4 and	US-PGPUB;	200 1/10/13 10:23
		allocat\$4 AND (wireless radio tetherless) AND TDM\$1 AND	EPO .	
		(timeslot (time ADJ0 slot))		
-	217	, · · · · · · · · · · · · · · · · · · ·	USPAT;	2004/10/13 16:30
		transmit\$3 and receive\$3 and (uplink reverse) and (downlink	US-PGPUB;	
		forward) and monit\$4.and allocat\$4 AND (wireless radio	EPO	
		tetherless) AND TDM\$1 AND (timeslot (time ADJ0 slot)))		
-	2	("6097733").PN.	USPAT;	2004/10/14 15:50
			US-PGPUB;	
			EPO;	
			DERWENT	